

PATENT ABSTRACTS OF JAPAN

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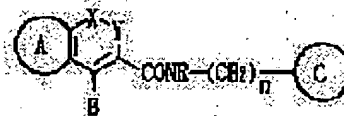
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(54) HETERORING COMPOUND AND ITS PRODUCTION

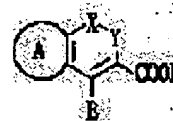
(57)Abstract:

PURPOSE: To obtain a heterocyclic compound excellent in tachykinin receptor antagonism, especially high in substance P receptor antagonism, low in toxicity and safe, useful as a tachykinin receptor antagonist, an improver for bladder emptying abnormality, etc.

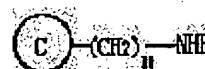
CONSTITUTION: This heterocyclic compound (salt) is shown by formula I (ring A is a homocyclic or heterocyclic; B is an amino group or hydroxyl; ring C is a homocyclic or heterocyclic; one of X and Y is NR¹ (R¹ is H or a hydrocarbon group) or O and the other is CO or CS, or one of X and Y is N and the other is CR² (R² is H, a halogen, etc.); R is H or a hydrocarbon group; (n) is an integer of 0-3] such as N-[3,5-bis(trifluoromethyl)benzyl]-1,2-dihydro--N,2- dimethyl-1-oxo-4-pyrrolidino-3-oxoquinolinecarboxamide. The compound of formula I, for example, is obtained by reacting a compound of formula II with a compound of formula III.



I



II



III

LEGAL STATUS

[Date of request for examination]

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